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•	Application No.	Applicant(s)
Notice of Allowability	10/046,147	ICHIHASHI ET AL.
	Examiner	Art Unit
	Thoi V Duong	2871
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED or other appropriate comn GHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	<u>December 22, 2004</u> .	
2. ☑ The allowed claim(s) is/are <u>10-20</u> .		
3. \boxtimes The drawings filed on <u>16 January 2003</u> are accepted by the	e Examiner.	
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	been received.	
2. Certified copies of the priority documents have	, ,	
 Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	cuments have been receive	ed in this national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Revie	w (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview	Summary (PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No 08), 7. ☐ Examiner	./Mail Date s Amendment/Comment
4. ☐ Examiner's Comment Regarding Requirement for Deposit		s Statement of Reasons for Allowance
of Biological Material	9.	_·

Application/Control Number: 10/046,147

Art Unit: 2871

DETAILED ACTION

1. This office action is in response to the Amendment filed December 22, 2004.

Accordingly, claims 1-9 were canceled. Currently, claims 10-20 are pending in this application.

Allowable Subject Matter

2. Claims 10-20 are allowed.

The following is an examiner's statement of reasons for allowance: none of the prior art of record fairly suggests or shows all of the limitations as claimed. Specifically,

Re claims 10 and 16, none of the prior art of record discloses, in combination with other limitations as claimed, a method for producing a CLC color filter comprising the step of forming partition walls at portions corresponding to a boundary of each of pixels or forming pixels while the liquid crystal layer is an amorphous state or a microcrystalline state.

The most relevant reference, JP 2001-303057, discloses a similar method for producing a CLC color filter; however, this reference is overcome by Applicants' priority document (JP 10534.2001).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thoi V. Duong whose telephone number is (571) 272-2292. The examiner can normally be reached on Monday-Friday from 8:30 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Kim, can be reached at (571) 272-2293.

Thoi Duong

01/11/2005

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